

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. - 41. (Cancelled)

42. (Currently Amended) An isolated polynucleotide comprising a nucleic acid sequence encoding a polypeptide of SEQ ID NO: 38.

43. (Cancelled)

44. (Currently Amended) An isolated polynucleotide comprising a nucleic acid sequence of SEQ ID NO: 38.

45. (Currently Amended) An isolated polynucleotide comprising a nucleic acid sequence that is the full length complement of the polynucleotide of SEQ ID NO:37.

46. (Allowed) A vector comprising the nucleic acid sequence of claim 42.

47. (Allowed) The vector of claim 46, further comprising a promoter operably-linked to said nucleic acid molecule.

48. (Cancelled)

49. (Allowed) A composition comprising the polynucleotide of claim 42 and a carrier.

50. (Currently Amended) An isolated polynucleotide consisting of a nucleic acid sequence encoding a polypeptide of SEQ ID NO: 38.

51 - 63. (Cancelled)